20427	
U.S.	
9	

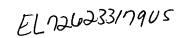
PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Please type a plus sign (+) inside this box +

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY	Attorney D	ocket No.	DN 3706 Ralph J. Weilbacher, Jr.		
PATENT APPLICATION	First Invent	or			
TRANSMITTAL	Title	MOLE DETECTOR			

(Only for new nonprovision	nal application	s under 37 CFR 1.53(i	b))	press M	lail Label No.	E	EL7263	3179US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents				ADDRI	ESS TO:	Box Pat	tent Applica	
See MPEP chapter 600 concerning utility patent application contents. 1.				Washington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 CFR 3.73(b) Statement □ Power of (when there is an assignee) □ Attorney 11. □ English Translation Document (if applicable) 12. ☑ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 □ Citations 13. □ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)				
6. Application Data 17. If a CONTINUING APPLI or in an Application Data She	CATION, chec et under 37 C	ck appropriate box, and FR 1.76:						•
Continuation	Continuation Divisional Continuation-in-part (CIP) of prior application No.:							·
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		18. CORRESP	ONDENC	E ADDRE	SS			
Customer Number or Bar Cod	e Label	021	28		or \square] Corr	respondence ad	ddress below
Name	<u> </u>							
Address								
City			Sta	ate			Zip Code	
Country			Telepho	one			Fax	
Name (Print/Type)	Stephen R. Matthews Registration No. (Attorney/Agent) 34,384 Date MARCH 19, 2004					34,384		
Signature						D	ate MARC	4 19,2004

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known				
FEE IKAN	SIVILLIAL	Application Number				
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date				
		First Named Inventor	Ralph J. Weilbacher, Jr.			
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name				
		Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket No.	DN 3706			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other None	ne 3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Deposit Deposit	Fee Fee Fee Fee Fee Description				
Account 08-1280	Code (\$) Code (\$) Fee 1051 130 2051 65 Surcharge - late filing fee or oath	e Paid			
Number Deposit	1052 50 2052 25 Surcharge - late mining fee of dath				
Account Name Haverstock, Garrett & Roberts LLP	cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 950 2253 475 Extension for reply within third month				
Code (\$) Code (\$)	1234 1,460 2234 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee \$385.00	1255 2,010 2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional				
Fee from	1501 1,330 2501 665 Utility Issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 15 -20** = 0 x \$9 = \$0	71 · · · · · · · · · · · · · · · · · · ·				
Independent 3 2** 0 × \$43 - \$0	1503 640 2503 320 Plant issue fee				
Claims User Substituting Substitution Substituting Substi	1460 130 1460 130 Petitions to the Commissioner				
Large Entity Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt				
Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))	i			
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination				
and over original patent	of a design application				
SUBTOTAL (2) (\$) 0 Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Stephen R. Matthews 34.384 Telephone (314) 241-4427 (Attorney/Agent) Signature MARCH 19, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.